INDEX

Introduction by Cardinal Jose Tolentino de Mendonça	7		
Presentation of the Research, Anna Maria Tarantola			
GENERAL ISSUES			
The Spark Machines Cannot Strike: On Creativity and Computational Generativity, <i>Andrea Gaggioli</i>	25		
Artificial Intelligence and Socioeconomic Gaps: A Discussion of Challenges to Integral Development, Alejandra Marinovic	43		
Less Visible Risks of AI-based Technologies: the Civilizational Threat of Discursive and Epistemic Dysfunction, <i>Edgar Lyra</i> , <i>Clarisse de Souza</i>	63		
Social Persons and AI: Striving to Promote the Common Good, <i>Andrea Vicini SJ</i>	77		
ECONOMY & INDUSTRY			
Social Animals, Social Machines: The Rise and Risks of the Companion AI Industry, William Hasselberger	95		
Artificial Intelligence and its Impact on Income Inequality – Public Policy Choices, <i>Josef Bonnici</i>	113		
The Future of Artificial Intelligence: Towards the AI-Organisation, <i>Xavier Ferràs-Hernández</i>	129		
The Economics of AI vs. AI and the Economy: What's News, What's Not, and Why It Matters, <i>Mario A. Maggioni</i>	151		

6 INDEX

IF1	IN	Α	N	CF

AI and Accountability in the Financial Industry, Elena Beccalli	171
A Financial Law Analysis of the EU AI Regulation: Economic Rights as the Missing Link to Social Wellbeing, <i>Giulia Schneider</i>	181
The Impact of Artificial Intelligence in the Banking Sector, Andrea Cosentini	199
COMMUNICATION	
Artificial Intelligence: Towards a World Where It Will Become More and More Difficult to Distinguish True from False. Which Consequences for Human Beings and for Society? Giacomo Mazzone	223
Beyond AI: The Risk of Polarisation, Disinformation and Disruption, <i>Elisabet Golobardes Ribé</i>	241
EDUCATION	
The Impact of AI in Higher Education and the Consequences for the Leaders of Tomorrow, <i>Danielle Morin</i>	265
REGULATION	
Challenges of Laws and Regulations concerning Generative AI, Tetsuo Morishita	287
CONCLUSIONS	
A Provocation: How Can We Create an Ethical AI, Grounded in Real World Evaluation, and Prepare for AGI? <i>Mirella Mastretti</i>	307
Authors	325